

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) An interactive wireless digital electronic camera system comprising:

~~a wireless digital electronic camera including~~
camera elements for capturing image information; ~~and digitizing the same for storing in a memory unit in said camera;~~

~~an audio element including a microphone and storage arrangement for recording audio information input and speaker for playing received audio signals;~~

~~a microprocessor for storing said captured recording images information and recorded audio information and associating one with the other, and processing and compressing the stored files for transmission; and~~

~~a wireless modem arrangement coupled to the microprocessor for transmitting said stored compressed image and audio information over an associated wireless packet network to a defined network-based server and receiving incoming information associated with said transmitted image and audio information for storage in said microprocessor;~~

~~a wireless communication link between said wireless digital electronic camera and a data communication network; and~~

~~a network-based server for communicating with said wireless digital electronic camera and configuring the received image and audio information for presentation to viewers, said network-based server retrieving web site address information from the received image and audio information and forwarding the received information to the defined web site.~~

2. (Currently amended) The system as defined in claim 4 24 wherein the defined web site comprises an interactive web page allowing a viewer to input reply information forwarded to the wireless digital electronic camera over the wireless communication link and received by the camera antenna and stored in the camera microprocessor.

3. (Canceled)

4. (Currently amended) The system as defined in claim 2 wherein the digital electronic camera includes a display element and the defined web site includes a dialog box for inputting a text response to be forwarded to the wireless digital electronic camera and presented on said a camera display element.

5. (Currently amended) The system as defined in claim 4 ~~wherein the system includes~~ further comprising a text-to-speech element for converting the text response into an audio file and transmitting the audio file to the wireless digital electronic camera, for playing by said camera using ~~the~~ a speaker in the audio element.

6. (Original) The system as defined in claim 1 wherein the wireless modem comprises a cellular digital packet data (CDPD) PC-MCIA modem.

7. (Currently amended) The system as defined in claim 4 24 wherein the microprocessor stores a listing of identification information associated with permitted viewers of the web site display.

8. (Currently amended) The system as defined in claim 7 wherein the ~~web~~ network-based server includes an authorization processor for checking the identification information of a potential viewer prior to allowing access to the ~~defined~~ web site.

9. (Currently amended) The system as defined in claim 7 wherein the ~~web~~ network-based server includes administrative feature capability to provide web display design, viewer authorization and statistical functionality.

10. (Canceled)

11. (Currently amended) The system as defined in claim 1 wherein the wireless digital electronic camera includes an automatic recording element to prompt the camera to record an updated image information at a predetermined rate.

12. (Currently amended) The system as defined in claim 11 wherein each ~~said~~ updated image information is automatically transmitted through the ~~a~~ wireless packet network to the ~~web~~ network-based server and replies associated with said transmitted image information are sent to the camera over the same wireless packet network.

13. (Original) The system as defined in claim 11 wherein the predetermined rate is sufficient to record an essentially streaming image signal.

14. (Currently amended) The system as defined in claim 13 wherein the essentially streaming image signal is automatically transmitted through the ~~a~~ wireless packet network to the ~~web~~ network-based server.

15. (Original) The system as defined in claim 1 wherein the network-based server including an alert element for transmitting an alert signal to potential viewers when new image information is received.

16. (Currently amended) An interactive wireless digital electronic camera comprising: including

camera elements for capturing image information and ~~digitizing the same for storing in a memory unit in said camera;~~

a display element for showing both photographs taken by the wireless digital camera and textual replies received over a wireless packet network;

an audio element including a microphone and ~~storage arrangement for recording audio information input and speaker for playing received audio signals;~~

a microprocessor for storing said captured recording images information and recorded audio information and associating one with the other, and ~~processing and compressing the stored files for transmission; and~~

a wireless modem arrangement coupled to the microprocessor for transmitting said stored compressed image and audio information over the wireless packet network to a defined network-based server and receiving incoming information associated with said transmitted image and audio information for storage in ~~said microprocessor.~~

17. (Currently amended) The wireless digital electronic camera as defined in claim 16 wherein the camera ~~includes~~ comprises a display element for displaying received text information received from a viewer of camera images information stored on the network-based server.

18. (Canceled)

19. (Currently amended) The wireless digital electronic camera as defined in claim 16 wherein the microprocessor stores a listing of identification information associated with permitted viewers of the transmitted images information.

20. (Currently amended) The wireless digital electronic camera as defined in claim 19 ~~wherein said camera includes~~ further comprising an automatic recording element to prompt said camera to record an updated image information at a predetermined rate.

21. (Currently amended) The system wireless digital electronic camera as defined in claim 20 wherein each said updated image information is automatically transmitted through the wireless packet network to the network-based server and replies associated with said transmitted image information are sent to the camera over the same wireless packet network.

22. (Original) The system as defined in claim 20 wherein the predetermined rate is sufficient to record an essentially streaming image signal.

23. (Original) The system as defined in claim 22 wherein the essentially streaming image signal is automatically transmitted through the packet network to the network-based server.

24. (New) The system as defined in claim 1 wherein the network-based server communicates with the wireless digital electronic camera and configures the received image and audio information for presentation to viewers, the network-based server retrieving web site address information from the received image and audio information and forwarding the received image and audio information to a web site defined by the defined web site address information.

25. (New) The system as defined in claim 1 further comprising a wireless communication link between the wireless digital electronic camera and a data communication network.

26. (New) The system as defined in claim 16 wherein the microprocessor processes and compresses the stored image and audio information for transmission.